

10/574573

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

[www.sughrue.com](http://www.sughrue.com)



IAP9 Rec'd PCT/PTO 04 APR 2006

April 4, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2004/015007  
-filed October 5, 2004

Re: Application of Tomoyuki MAEDA, Soichi OIKAWA, Takeshi IWASAKI,  
Futoshi NAKAMURA, Hiroshi SAKAI, Kenji SHIMIZU, and Akira  
SAKAWAKI  
PERPENDICULAR MAGNETIC RECORDING MEDIUM,  
MANUFACTURING METHOD THEREFOR, AND MAGNETIC  
READ/WRITE APPARATUS USING THE SAME  
**Assignee: Kabushiki Kaisha Toshiba and SHOWA DENKO K.K.**  
Our Ref: Q77896

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- a copy of the International Application.
- four (4) sheets of drawings (Figs. 1-8).
- a copy of Notification Concerning Submission or Transmittal of Priority Document.
- a copy of the executed Assignment and PTO 1595 form.
- an Information Disclosure Statement and a copy of the ISR.
- a PTO/SB/08 A & B (modified) listing the ISR references.
- a copy of the Written Opinion of the International Searching Authority.
- a copy of each reference cited in the ISR.
- a Preliminary Amendment

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

10/574573  
IAP9 Rec'd PCT/USPTO 04 APR 2006



National Stage of PCT/JP2004/015007

The Government filing fee is calculated as follows:

Total claims	<u>20</u>	-	<u>20</u>	=		x \$50.00 =	\$0.00
Independent claims	<u>2</u>	-	<u>3</u>	=		x \$200.00 =	\$0.00
Base Fee							\$300.00
Search Fee*							\$400.00
Examination Fee*							\$200.00

<b>TOTAL FILING FEE</b>	<u>\$900.00</u>
<b>Recordation of Assignment</b>	<u>\$ 40.00</u>
<b>TOTAL FEE</b>	<u>\$940.00</u>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-347192	October 6, 2003
U.S. Provisional	60/509,996	October 10, 2003

Respectfully submitted,

Sheldon I. Landsman  
Registration No. 25,430

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE  
**23373**  
CUSTOMER NUMBER

Date: April 4, 2006